

20030118.ba v03_n435.bam.20030118

>From ???@??? Sat Jan 18 22:53:51 2003 -0600
Message-Id: <200301190453.h0J4rRqm018861@sco.theporch.com>
Date: Sat, 18 Jan 2003 22:53:10 CST
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3435

BOATANCHORS Digest 3435

Topics covered in this issue include:

- 1) RCA MI-7745
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 2) For sale:WW II gear of interest to hams.
by Meyer Gottesman <wrecktech@yahoo.com>
- 3) D Day commemoration
by "N6WIG" <mikhael@brown.org>
- 4) RE: RCA MI-7745
by "Ed Sieb" <esieb@sympatico.ca>
- 5) Parting Out: Swan 500C, SX-96
by David Hollander <n7rk@cox.net>
- 6) TR-4 Speech Processor
by "Richard W. Solomon" <w1kszt@tiac.net>
- 7) Station X - was RCA MI-7745
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 8) Parting Out: 2 SX88s, 75A4, KW1, & 6 Cosmophones
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 9) Re: WWII radio book recommendations?
by "Barry L. Ornitz" <ornitz@tricon.net>
- 10) 40's era chassis plating
by "Gary N. Anderson" <ivfland@mail.meer.net>
- 11) D-Day Commemoration
by "Robert G. Flory" <RobandPJ@compuserve.com>
- 12) Poptronics RIP
by "Don Davis" <dxguy@earthlink.net>
- 13) Re: Poptronics RIP
by Arden Allen <gumbear@pacbell.net>
- 14) Re: Poptronics RIP
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 15) Collins 18S-4 Info Wanted
by WA5CAB@cs.com
- 16) Re: Poptronics RIP
by "Benjamin D. Hall" <kd5byb@earthlink.net>
- 17) Re: Poptronics RIP
by john <johnmb@nc.rr.com>
- 18) Homebrew Transmitter-Anyone Ever Seen This Circuit?

by David Hollander <n7rk@cox.net>
19) Re: Homebrew Transmitter-Anyone Ever Seen This Circuit?
by Arden Allen <gumbear@pacbell.net>
20) General Radio Wavemeter
by Al Klase <skywaves@bw.webex.net>
21) Re: Homebrew Transmitter-Anyone Ever Seen This Circuit?
by W7QH0@aol.com
22) Re: RCA MI-7745
by William Donzelli <aw288@osfn.org>

Date: Fri, 17 Jan 2003 12:34:57 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200301171734.MAA04290@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RCA MI-7745

Says 30-44mcs on tag inside. Has 2 813s, 2 805s (Eh Yummm), 4 866s & 6L6s, & other stuff.

One 813 a "red paint" original

82" tall, at least 400#.

It's the 1939 Atlanta police 9 meter 2-way basis. City's 1st

Finally figured a way to excise it fm a woods patch & it's back outa elt.s 1st time in 5 yr.s.

Suprisingly OK inside

Impossible dream - someone with RCA MI-7745 lit.

Marty

Message-ID: <20030117180537.86948.qmail@web10005.mail.yahoo.com>
Date: Fri, 17 Jan 2003 10:05:37 -0800 (PST)
From: Meyer Gottesman <wrecktech@yahoo.com>
Subject: For sale:WW II gear of interest to hams.
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

For sale:

I don't know if you could call it Boatanchoor since it is not that heavy, hi!

I want to sell my beloved T-22/ARC-5 40 meter
"command" transmitter. Navy version. (Black case).
With the shunt fed finals. Was intended to be used
with external plate modulator. In perfect condition
with all tubes and calib. xtal. Some modifications.

To wit:

- a-Heaters rewired for 12.6 volts.
- b-RF output connector now "UHF" female.
- c-Power connector on rear now octal female.
- d-Bypass caps. (disk ceramic 1 KV) from each 1625
cathode to ground.
- e-Final (1625) cathodes both lifted and keying bus
brought out to rear connector for safe and easy CW
keying.

Asking \$100.00 plus shipping/packing FOB Warner
Robins, GA. ZIP: 31088. Via UPS ground.

Personal checks welcome and do not cause a delay.

Tel: (478)741-1710 or email.

73,

Meyer Gottesman, W6GIV
Macon, GA

Do you Yahoo!?
Yahoo! Mail Plus - Powerful. Affordable. Sign up now.
<http://mailplus.yahoo.com>

Content-Type: text/plain; charset=iso-8859-1
Content-Disposition: inline
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
From: "N6WIG" <mikhael@brown.org>
Subject: D Day commemoration
Date: Fri, 17 Jan 2003 13:11:00 -0800 (PST)
Message-Id: <20030117131101.9565.h005.c000.wm@mail.brown.org.criticalpath.net>

Got an email from John wanting to know if anyone would be

interested in participating in a D Day commemoration activity June 6 through the 8th. He needs to know what times and frequencies would be best for stations here in the USA. Any input from the group?

73's

Mike

Dear Mike,

This year over the weekend 6 to 8th of June I plan to set up a 40's period military wireless station at the Golden Lion Southwick village Hampshire England , the pub is well known as the unofficial officers mess from Southwick house where the entire D Day invasion was planned from. To summarise I have the place I have the equipment, I have the operators to use it.

What I would like is participation from your side of the pond please and some advice as to what times and frequencies will give us the best chance of a contact.

Best regards

John

† †/// † † †<mikhael@brown.org>
† † | †Collector of Military and Vintage
† †/|\ † † commuications equipment.
† N6WIG † † † †San Jose
AAR9MX

From: "Ed Sieb" <esieb@sympatico.ca>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: RCA MI-7745
Date: Fri, 17 Jan 2003 18:35:13 -0500
Message-ID: <LOBBJHOL00HLIPLONIAFMEDPGDAA.esieb@sympatico.ca>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Are you gonna put it on 29 Mcs, Marty?

Ed VA3ES

> -----Original Message-----

> From: Marty's Repl. Drop

> Sent: Friday, January 17, 2003 12:35 PM

>

> Says 30-44mcs on tag inside. Has 2 813s, 2 805s (Eh Yummm), 4 866s &

> 6L6s, & other stuff.

>

> One 813 a "red paint" original

> Marty

>

>

Message-ID: <3E28942F.8810A9D7@cox.net>

Date: Fri, 17 Jan 2003 16:39:26 -0700

From: David Hollander <n7rk@cox.net>

MIME-Version: 1.0

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Parting Out: Swan 500C, SX-96

Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-creator="4D4F5353"

Content-Transfer-Encoding: 7bit

Parting out a Swan 500C - what do you need? No bottom cover and top cover is rough. Plenty of other parts including a VX-2 VOX unit.

Still parting out a Hallicrafters SX-96, lots of chassis parts, a few of the knobs and the main and bandspread tuning dials. No panel or cabinet.

Contact me directly, not the list

Dave N7RK

--

Dave N7RK <http://members.cox.net/n7rk>

Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National and what ever else looks interesting!

From: "Richard W. Solomon" <w1kszt@tiac.net>

To: Old Tube Radios <boatanchors@theporch.com>
Subject: TR-4 Speech Processor
Date: Fri, 17 Jan 2003 19:22:05 -0500
Message-ID: <LOBBJFMMJJCIMDIAGBJLOEFCHLAA.w1ksz@tiac.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

A friend of mine wants to build a Speech Processor for his
Drake TR-4C. Any thoughts on a circuit he could use ?

Tnx, Dick, W1KSZ

ps: Don't let R. L. Drake know !!

Date: Fri, 17 Jan 2003 19:34:40 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aaa4rm.ba-watch.org>
Message-Id: <200301180034.TAA04783@aaa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Station X - was RCA MI-7745

> put her on 29mcs???

That's a long way off Ed. But it's tantalizing.

Think Atlanta hisatorical society oughta have it - after my MI-7745
happy's over.

Atlanta was a tech leader with pre-war 2-way radio

I remember as a Cub Scout going to Cincinnati's "Station X" in 1948.

"Station X" was poleeeeces 1-way radio @ 1700kcs+/- . You could hear
the calls @ top of BC band.

Calling all Cars!

When heard, poleeeeces in vicinity of trouble would pull up to nearest
police call box & get further instructions.

No breaking that system down with uProc de-trunk s/w.

Anyway Atlanta was ahead of Cincy in the police radio field I now see

But to this day I remember the huge bottles in "Station X" tx.
Probably 861s as seen thru a glass widow.

Whatta sight. Sure beats a QRP backpacker's set.

Or, for that matter, a Harley-Wells bandsmasher.

Marty

Date: Fri, 17 Jan 2003 19:38:41 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200301180038.TAA04799@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Parting Out: 2 SX88s, 75A4, KW1, & 6 Cosmophones

Now that I've got your attention, I do have an extra 3.1 kc 'a4 filter

Otherwise, just getting ready for April 1

Message-ID: <00b901c2beb8\$0460ae20\$625262d8@naxs.com>
From: "Barry L. Ornitz" <ornitz@tricon.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: WWII radio book recommendations?
Date: Sat, 18 Jan 2003 01:08:22 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Bonsoir mon ami, Andre.

> Thought that the designation "Huff Duff" applied only to
> British/Commonwealth direction finders equipment.

I always thought (and the book agrees) that this was just HF
DF - high frequency direction finding.

> Never saw American warships with the double trapezoids on
> top of a mast, but most RCN had it.

The British were the first to apply HFDF to their ships, soon
followed by the Canadians. The USA was quite late into
getting into the HFDF game, and surprisingly they did not
follow the British design. Instead they used a superior
French design based on the work of an engineer of ITT.

> I have the land type requiring 6.5 acres for its antenna
> farm(not operational).

> Andre Guibert(Acres of Boatanchors)

I wish I did!

And to answer Marty's comments, HFDF was only a small part of our anti-U-boat arsenal. Code breaking intelligence was our secret weapon, but towards the end of the war, HFDF made a considerable number of kills. Operation Drum Beat was much earlier.

Remember this is shipboard HFDF, not the big Adcock arrays used in shore stations at the time (or the more modern Wullenwebers that were only abandoned a few years ago). Sky wave vagaries were not a major problem as the ship signals were relatively "local". What made the US system effective was the very rapid direction information obtained.

Much like some of the intelligence work where Doenitz blindly believed his codes could not be cracked, he also believed shipboard HFDF was not possible based on a few negative German experiments in the periods between the wars. Extensive radio communication was used to coordinate the U-boat attacks, but Doenitz blindly believed the exceptionally short messages could not be DF'ed.

I haven't finished the book yet, but there is mention of German agents in Gibraltar taking pictures of a US destroyer with HFDF antennas clearly visible. But the pictures were edited out before being sent to Germany and the antennas disappeared in the edits.

And while speaking of Wullenwebers arrays, I have a friend who was an R-390 tech for the Army Security Agency in Thailand who helped keep one of these sites going. Much of their last generation of equipment (including PDP-11's for digital signal processing) is still classified.

73, Barry L. Ornitz WA4VZQ ornitz@tricon.net

Message-Id: <3.0.3.32.20030118011622.0068c1a4@mail.meer.net>
Date: Sat, 18 Jan 2003 01:16:22 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: "Gary N. Anderson" <ivfland@mail.meer.net>
Subject: 40's era chassis plating
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I've been away from the list for a few years....glad to see everyone again.

I'm attempting to restore a Hallicrafters HT-19 I disassembled for parts in 1975. Since my parents still live on the same farm I grew up on, the parts were (mostly) still there! For whatever perverse reason (I think it was that my father was set up to do so), I sandblasted the chassis parts after disassembly and painted them.

Now I have the chassis parts in good condition....I need to re-sandblast them and plate/finish them. I remember that something came off that chassis when I originally did the damage.....possible a light galvanized coating. But I wanted to throw this question at the group:

- 1) What plating/finish would have been used on a Hallicrafters chassis of that era (1947-48)?
- 2) Any suggestions/warnings for replating/refinishing?
- 3) Recommendations for an asylum appropriate for someone crazy enough to attempt this restoration?

(and if anyone has a JUNKER HT-18....I could use a few chassis parts (shields and dial drive/pointer) for this project.....please let me know)

Thanks and 73
Gary

Gary N. Anderson	Amateur Call: W8IVF
Green Bank, WV	(WAS WA4IVF)
"Always do right. This will gratify some people and astonish the rest."	
	Mark Twain

Date: Sat, 18 Jan 2003 03:54:20 -0500
From: "Robert G. Flory" <RobandPJ@compuserve.com>
Subject: D-Day Commemoration
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <200301180354_MC3-1-252F-BC8A@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

Hello,
I sure would like to work some military equipment "across the pond". I

have worked quite a few Europeans on 80 with my TBW/RBB combo but none of them were running old mil. gear.

80 meters has the advantage of much of the old gear working well there, offset by the disadvantage of summer static. The best time is the hour before sunrise at the Eastern end of the path(England).

40 meters often opens a bit before sunset on this end(0000z or so on the East Coast) and stays open to G sunrise. This and 20 are going to be the best bands.

Does anyone run their old gear on 30m?

20m is very unpredictable in summertime. From noon onwards in G is likely to be open, and can be open into darkness.

A lot of the old gear starts to fall apart on 15m, but if you have good gear, 15 can work well and tends to follow the 20m pattern. My AR-88 works great on 15 but I don't have a good 15m transmitter.

My advice is to set up a flexible operating schedule so you can follow the conditions. A second receiver will be handy for monitoring other bands for activity.

Good Luck and 73, Rob K2WI

Message-ID: <00e901c2bed7\$476a7380\$2014f4d8@hppav>
From: "Don Davis" <dxguy@earthlink.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Poptronics RIP
Date: Sat, 18 Jan 2003 01:52:13 -0800
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_00E6_01C2BE94.3886F0C0"

This is a multi-part message in MIME format.

-----_NextPart_000_00E6_01C2BE94.3886F0C0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

According to the ARRL site, Poptronics just ceased publishing. Jan 03 =
was last issue, and they plan something for the internet.

Poptronics was an old friend in the early 60s. I'd take my allowance =
every month & buy Popular Electronics and EI. Would read every word =
cover to cover. Several times!

RIP

73s

Don AD6PB

-----=_NextPart_000_00E6_01C2BE94.3886F0C0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----=_NextPart_000_00E6_01C2BE94.3886F0C0--

Date: Sat, 18 Jan 2003 06:59:54 -0800
From: Arden Allen <gumbear@pacbell.net>
Subject: Re: Poptronics RIP
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <001d01c2bf02\$46b322e0\$72e57443@KB6NAX>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7bit

Hi, Don;

> Poptronics was an old friend in the early 60s.

The golden era of learning electronics on your own is now dead. I got my
start reading Popular Electronics, Electronics Illustrated, QST, 73, CQ,
etc., all of which were available at the corner drug store. The drug store
was independently owned and it's gone too. This is progress?

Arden Allen
KB6NAX
Vallejo, CA
gumbear@pacbell.net

Date: Sat, 18 Jan 2003 10:22:12 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeeg@aaa4rm.ba-watch.org>
Message-Id: <200301181522.KAA05618@aaa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
Subject: Re: Poptronics RIP

> This is progress?

naaaah, Brave New World. Or Rollerball

From: WA5CAB@cs.com
Message-ID: <1bb.c990188.2b5af64b@cs.com>
Date: Sat, 18 Jan 2003 13:26:19 EST
Subject: Collins 18S-4 Info Wanted
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_1bb.c990188.2b5af64b_boundary"

--part1_1bb.c990188.2b5af64b_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Groups,

Someone has turned up another early Collins radio, an 18S-4. I don't have anything on it. Can anyone help? Anyone know whether it might have had a Navy nomenclature? For reference, the TCS is an 18Q. Reply either to me or direct to Vince.

>In a message dated 1/1/2003 1:20:53 PM Central Standard Time, k8shx@juno.com writes:

Hello Robert, I was in contact with Larry Wa9vrh about a Collins transceiver type 18S-4, it was used in ww11. Have not been able to find any information on it. Larry said that possibly you may know where i could look. I would like a copy of a manual if possible, or any other information. The catalogue no. is 5r1-12, it is a crystal controlled xmtr and recvier. It also has a dynamotor for power. My e-mail is

k8shx@juno.com

73 Have a happy New year Vince K8shx

73
Robert Downs
Houston
<wa5cab@cs.com>

--part1_1bb.c990188.2b5af64b_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--part1_1bb.c990188.2b5af64b_boundary--

Message-Id: <5.1.0.14.0.20030118142557.00b626c8@mail.earthlink.net>
Date: Sat, 18 Jan 2003 14:27:59 -0600
To: Old Tube Radios <boatanchors@theporch.com>
From: "Benjamin D. Hall" <kd5byb@earthlink.net>
Subject: Re: Poptronics RIP
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Nope! It's just shifted focus. There is still much out there, it's just that a lot of the older magazines couldn't keep up with everything new...

Check out Nuts-n-Volts magazine. Very "learn electronics on your own."

<http://www.nutsvolts.com/>

later,
ben

At 06:59 AM 1/18/2003 -0800, Arden Allen wrote:

>The golden era of learning electronics on your own is now dead. I got my
>start reading Popular Electronics, Electronics Illustrated, QST, 73, CQ,

>etc., all of which were available at the corner drug store. The drug store
>was independently owned and it's gone too. This is progress?

From the computer of Benjamin D. Hall, kd5byb@earthlink.net.
Northern Alabama, USA.

Message-Id: <3.0.3.32.20030118161715.0251c0d4@pop-server.nc.rr.com>
Date: Sat, 18 Jan 2003 16:17:15 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: john <johnmb@nc.rr.com>
Subject: Re: Poptronics RIP
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 02:27 PM 1/18/03 -0600, Benjamin D. Hall wrote:
>Check out Nuts-n-Volts magazine. Very "learn electronics on your own."
>
><http://www.nutsvolts.com/>

Hi Ben!

Nutsvolts is also much more aggressively marketed. Free samples are handed
out at almost every large hamfest in this area.

73
John wb5oau

Message-ID: <3E2A0039.42A5D792@cox.net>
Date: Sat, 18 Jan 2003 18:32:40 -0700
From: David Hollander <n7rk@cox.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Homebrew Transmitter-Anyone Ever Seen This Circuit?
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit

I know this is not a Heathkit, Hallicrafters or National but was hoping
someone on the list might be able to help me.

A beautiful homebrew CW transmitter followed me home from last weekend's
hamfest. It is an 80-10 meter VFO transmitter with a 5894 in the final.
Looks like I finally have a use for the spare 5894's in my garage..LOL

In looking through old QST's, I have never seen an HF transmitter using

this tube for a final as I believe it is VHF tube. The rest of the lineup is a 6AG7 driving a 5763 driving another 5763 into the 5894. The VFO is a 6SJ7 driving a 6F6 (I think). I have not opened up the VFO compartment but I doubt there is a tube inside.

Does this circuit lineup ring a bell with anyone? I plan to put this thing on the air with my BA receivers. If anyone remembers such a transmitter circuit from QST or CQ, could you please fill me in. I have attached some photos of this radio. The construction is superb. It is missing the plate tuning cap but that should not really be a big deal.

http://members.cox.net/radiostuff9/hb_xmtr.jpg
http://members.cox.net/radiostuff9/hb_xmtr2.jpg
http://members.cox.net/radiostuff9/hb_xmtr3.jpg
http://members.cox.net/radiostuff9/hb_xmtr4.jpg

73 and Tnx for any help,
Dave N7RK

--

Dave N7RK <http://members.cox.net/n7rk>
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National and what ever else looks interesting!

Date: Sat, 18 Jan 2003 18:23:22 -0800
From: Arden Allen <gumbear@pacbell.net>
Subject: Re: Homebrew Transmitter-Anyone Ever Seen This Circuit?
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <000b01c2bf61\$c02fb480\$d7e47443@KB6NAX>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7bit

High, Dave;

>I have never seen an HF transmitter using
> this tube for a final as I believe it is VHF tube.

The Eldico SSB-100F uses a 5894.

Arden Allen
Vallejo, CA

gumbear@pacbell.net

Message-ID: <3E2A0D4B.5050708@bw.webex.net>
Date: Sat, 18 Jan 2003 21:28:27 -0500
From: Al Klase <skywaves@bw.webex.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: General Radio Wavemeter
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Folks,

I'm cleaning up a General Radio Type 358 wavemeter. This is one of the late '20'ish amateur units that covers 14 to 240 meters. Tuning unit and plug-in coils live in a wooden box.

Can someone tell me how the calibration chart should be mounted/contained. I have the chart and a loose piece of acetate. My impression is that these were held in some sort of frame that could be removed from the box.

Any help appreciated.

73,
Al

--
Al Klase - N3FRQ
skywaves@bw.webex.net
Flemington, NJ 08822
Web Page: <http://www.webex.net/~skywaves/home.htm>

From: W7QH0@aol.com
Message-ID: <d.791dc6c.2b5b6754@aol.com>
Date: Sat, 18 Jan 2003 21:28:36 EST
Subject: Re: Homebrew Transmitter-Anyone Ever Seen This Circuit?
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative; boundary="part1_d.791dc6c.2b5b6754_boundary"

--part1_d.791dc6c.2b5b6754_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Dave

Very nice work indeed, good find. May be an original design, or more likely an adaptation of several handbook circuits to accommodate tubes and other components on hand. Shouldn't be too hard to reverse engineer.

Dennis D. W7QH0
Glendale, CA

--part1_d.791dc6c.2b5b6754_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

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* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--part1_d.791dc6c.2b5b6754_boundary--

Date: Sat, 18 Jan 2003 23:52:49 -0500 (EST)
From: William Donzelli <aw288@osfn.org>
To: Old Tube Radios <boatanchors@theporch.com>
cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: RCA MI-7745
Message-ID: <Pine.SUN.3.91-FP.1030118234933.540C-1000000@osfn.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> Impossible dream - someone with RCA MI-7745 lit.

Cripes, Marty, how many times will I have to bail you out?

Give me a day or two...gotta find the box, as the one on the kitchen stops around MI-7100.

William Donzelli
aw288@osfn.org

End of BOATANCHORS Digest 3435
